OFF IN 15 JUST WELL AND THE PERSON TO A PE

6-18-07



| -\$/ | | | | |
|--|---|-------------------------|-------------------|---------------------------------|
| TRANSMITTA | Docket No. 504392CIP(70329) | | | |
| In re Application of: Leon | R. Barstad et al. | | | |
| Application No. | Filing Date | Examiner | | Group Art Unit |
| 09/605,442-Conf. #5430 June 28, 2000 H. D. W | | | | 1742 |
| Invention: ELECTROLYT | IC COPPER PLATING SOLU | JTIONS | | |
| | TO THE COMMISSIONER | OF PATEN | ITS: | |
| Transmitted herewith is the filed: November 15, 200 | Appeal Brief in this applicatio | n, with respe | ect to the No | tice of Appeal |
| The fee for filing this Appeal | | | | |
| X Large Entity | Small Entity | | | |
| The fee for the extension | n of time is also enclosed. of time is \$2,160.00 | | | |
| | Ψ2,100.00 | <u> </u> | | |
| A check in the amoun | t of is | enclosed. | | |
| Charge the amount of This sheet is submitte | the fee to Deposit Account Nd in duplicate. | lo0 | 4-1105 | _ · |
| Payment by credit car | d. Form PTO-2038 is attache | ed. | | |
| | vauthorized to charge any ad nt to Deposit Account No. d in duplicate. | ditional fees 04-110 | • | required or |
| | | [| Dated: | June 15, 2007 |
| Peter F. Corless Attorney Reg. No.: 33 EDWARDS ANGELL PA P.O. Box 55874 Boston, Massachusetts (617) 517-5557 | | | | |
| I hereby certify that this paper (along w | ith any paper referred to as being attache | d or enclosed) is | being deposited v | vith the U.S. Postal Service as |
| Express Mail, Label No. EM 054 388 5 | 35 US, on the date shown below in an en- ner for Patents, P.O. Box 1450, Alexandri | velope addressed | l to: | |
| Dated: June 15, 2007 Sign | nature: | (Peter | F. Corless) | |

PTO/SB/17 (02-07)

Approved for use through 02/28/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

| Effective on 12/08/2004. | | Complete if Known | | | | | |
|---|------------------------|-------------------|--|---------------|----------------------------|----------------|----------------------|
| Foes pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | 4818). | | | 9/605,442-C | | |
| FEE TRANSMITTAL | | | | une 28, 2000 | *** | | |
| For FY 2007 | | } | First Named Inventor Leon R. Barsta | | AQ DE | | |
| Applicant claims small entity statu | | } | Examiner Name H. D. Wilkins Art Unit 1742 | | | | |
| TOTAL AMOUNT OF PAYMENT | | | 74t Olik | | 04392CIP(70 | 2/70220\ | |
| | (\$) 2,660.00 | 1 | Attorney Docket | No. ~ | 104392CIF (70 | 3329) | |
| METHOD OF PAYMENT (check a | all that apply) | | | | | | |
| Check Credit Card Money Order None Other (please identify): | | | | | | | |
| x Deposit Account Deposit Account Number, 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP | | | | | | | |
| For the above-identified depo | sit account, the Dire | ector is | hereb <u>y a</u> uthorize | d to: (chec | k all that apply |) | |
| x Charge fee(s) indicated | below | | Charge | e fee(s) ind | icated below, e | except for the | filing fee |
| Charge any additional for fee(s) under 37 CFR 1. | | ents of | x Credit | any overpa | yments | | |
| FEE CALCULATION | | | | - | | | |
| 1. BASIC FILING, SEARCH, AND EX | | 3 | | | | | |
| FIL | ING FEES. Small Entity | SEA | RCH FEES Small Entity | EXAMIN | ATION FEES Small Entity | 3 | |
| Application Type Fee (\$) | | Fee (\$) | | Fee (\$) | Fee (\$) | Fees Pa | id (\$) |
| Utility 300 | 150 | 500 | 250 | 200 | 100 | | |
| Design 200 | 100 | 100 | 50 | 130 | 65 | | |
| Plant 200 | 100 | 300 | 150 | 160 | 80 | | |
| Reissue 300 | 150 | 500 | 250 | 600 | 300 | | |
| Provisional 200 | 100 | 0 | 0 | 0 | 0 | | |
| 2. EXCESS CLAIM FEES | | | | | | _ | mall Entity |
| Fee Description Each claim over 20 (including Reissi | 100) | | | | | Fee (\$) | Fee (\$) |
| Each independent claim over 3 (including Keisst | • | | | | | 50 200 | 25 100 |
| Multiple dependent claims | iamg reissaes) | | | | | 360 | 180 |
| Total Claims Extra Claims | Fee (\$) | Fee P | aid (\$) | Mι | ıltiple Depend | | |
| - 20 = x | | | | | e (\$) | Fee Paid (\$) | |
| HP = highest number of total claims paid for, | if greater than 20. | | | | | | _ |
| Indep. Claims Extra Claims | Fee (\$) | Fee P | aid (\$) | | | | |
| HP = highest number of independent claims | | 3. | | | | | |
| 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer | | | | | | | |
| listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets Extra Sheets | | | 3 / CFR 1.10(S). Iditional 50 or frac | udlam dhanaad | E = (\$) | Eoo B | aid (\$) |
| - 100 = | | | (round up to a who | | | Fee Pa | aiu (p) |
| 4. OTHER FEE(S) | | | (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | · | Fees P | aid (\$) |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | |
| Other (e.g., late filing surcharge): 1255 Extension for response within fifth month 2,160.00 | | | | | | | |
| 1402 Filing a brief in support of an appeal 500.00 | | | | | | | |
| SUBMITTED BY | | | Registration No. | | <u></u> | | |
| Signature | <u> </u> | | (Attorney/Agent) | 33,860 | Telephone | (617) 517- | -5557 |
| Name (Print/Type) Peter F. Corless | | | | | Date | June 15, | 2007 |

| MS Appeal Brief - Patents, Commissioner for Patents, P.O. Box 1450, Nexaddria, VA 22313-1450. Dated: June 15, 2007 Signature: (Peter F. Corless) | Express Mail, Label No. EM | 054 388 535 US, on the | er referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as the date shown below in an envelope addressed to: |
|---|----------------------------|------------------------|--|
| (. 56.1. 55.65) | Dated: June 15, 2007 | Signature: | (Peter F. Corless) |